

# AUTOMATE™

## 5V Zero Li-ion EQ 0.5

The rechargeable, battery-powered motor for small shades in residential and commercial projects.



**PATENTED MOTOR HEAD DESIGN**  
Offers the smallest light-gap and features a cavity to discreetly conceal its wrap-around antenna.



**INNOVATIVE MOTOR CAP**  
Optional, custom-designed accessory for no visible wires.



**EXTRA QUIET**  
Variable speed and soft-stop function makes this the quietest Automate motor yet.



**ELEGANT SOFT STOP**  
Slows the motor down for a smooth stop to prevent damage to the shade, and preserves the life of the battery.



**BATTERY CHECK ACTION**  
When paired with the Push series remotes, the motor will position the shade to indicate battery percentage.



**MICRO USB CHARGING**  
Conveniently recharge the motor using any micro USB cable.



**SECURE HOLD**  
Motor head design accommodates bracket with a 12mm tongue for a more secure fit.



**SIMPLIFIED RETROFIT**  
Upgrade manual or motorized shade systems seamlessly to maintain existing deductions, achieve minimal light gap, and eliminate bracket adjustments.



**5** YEAR WARRANTY



ARC™ (Automate Radio Communication) is Rollease Acmeda's proprietary technology utilizing 433MHz radio communication with bi-directional feedback that brings Automate motorized shading systems together.

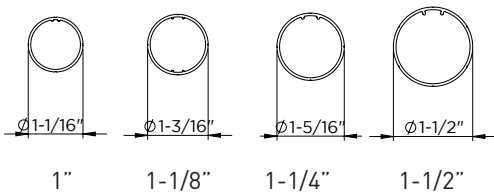
**ROLLEASE ACMEDA**

# PRODUCT SPECIFICATIONS

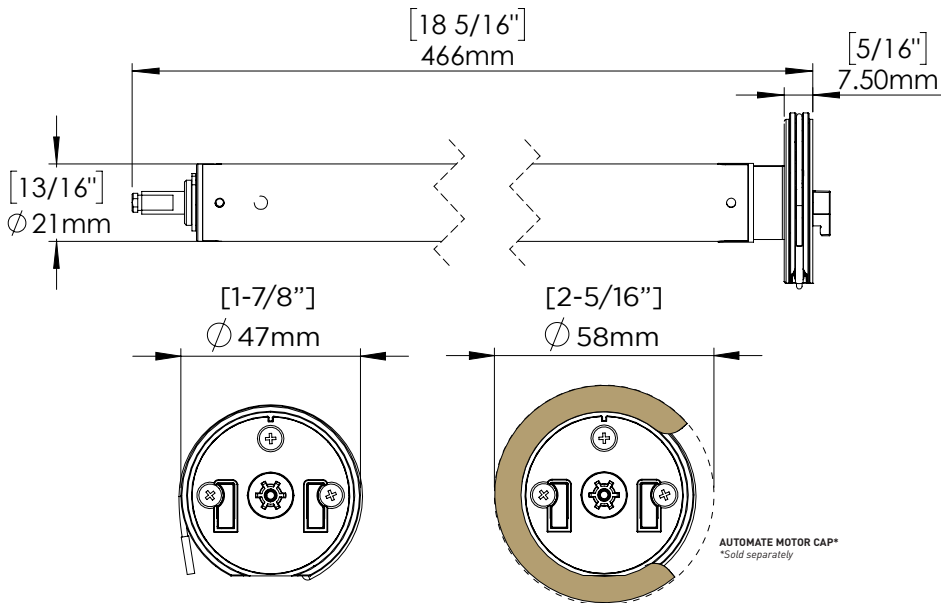
Part #: MT01-1320-069001 5V LI-ION [0.5NØ20/5V/20rpm](SKY)

<b>Voltage</b>	5V-DC	<b>Limit Switch Type</b>	Electronic
<b>Torque</b>	0.5Nm	<b>Current</b>	0.73 A
<b>Max Run Time</b>	12 min.	<b>Battery Size/Type</b>	2600mAH
<b>Speed</b>	20 RPM (Adjustable to 24 or 28)	<b>Temp Working Range</b>	32°F to 140°F (0°C to 60°C)
<b>Radio Frequency</b>	433.92 MHz	<b>Insulation Class</b>	III
<b>RF Modulation</b>	FSK	<b>Sound Level</b>	~38 dB
<b>IP Rating</b>	IP20	<b>Power</b>	6 W

## COMPATIBLE TUBES



## DIMENSIONS



## APPLICATIONS

- Roller Shade
- Roman Shade

## MOTOR HEAD ADAPTORS

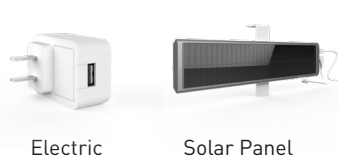
- MT03-0205-069001 AUTOMATE | BRACKET ADAPTOR R8 SERIES
- MT03-0206-069002 AUTOMATE | BRACKET ADAPTOR SKYLINE SERIES
- MT03-0207-069015 - AUTOMATE | BRACKET ADAPTOR LOUVOLITE SERIES

## COMPATIBLE PRODUCTS (refer to catalog for full item listings)

### Controllers



### Charging Options



### Motor Cap



### Sensors

